

## PILOT REPORTING AIRCRAFT DISCREPANCIES FLOW

PILOT--->--->--->--IC->--->---> AIRCRAFT MANAGER

FAR Sec. 91.205 >>>> KOEL

### WMIRS DISCREPANCY LOG

When a pilot, IC, or aircraft manager discovers some issue on the aircraft which must be reported and repaired, that person makes an entry in the WMIRS Discrepancy Log on line. This entry can be accomplished by annotating it when closing flight release in WMIRS, IMU, or directly entering through Maintenance Discrepancy link in WMIRS.

If the flight is closed directly in WMIRS pilot clicks **Report/View Discrepancies** tab. That will take pilot directly to Aircraft Discrepancy Log to make an entry. This entry will also automatically generate an email alert to all aircraft managers in Wing, DO, DOAM, NHQ NOC and LGM personnel, and other selected staff. It will not make a change in all WMIRS maintenance screens.

The pilot or Aircraft Manager should refer to the Excerpt from FAR Sec. 91.205 and in G1000 models the Kind Of Equipment List to determine if the equipment in question is required for any type of flight and if the discrepancy can be deferred until a later maintenance event or if the aircraft should be limited in flight operations or grounded until the discrepancy is cleared.

Once a discrepancy is cleared by maintenance shop, the Aircraft Manager goes back into WMIRS Discrepancy log, updates the work done, by whom it was done (including FAA license number), and returned to flight status.

Gary Cinnamon, DOAM CAWG 9 September, 2010

## WMIRS FLIGHT RELEASE

Entered via

Report/View Discrepancies:

Generates email to all Wing  
ACM, NHQ NOC, NHQ LGM  
And Select Wing Staff

When discrepancy corrected  
ACM closes WMIRS log with  
work done and FAA # of shop  
Or mechanic signing logbook